| L Numb r | Hits | S arch T xt | DB | Tim stamp |
|-------------|-------|---|----------|------------|
| 1 | 29 | 719/323.ccls. | USPAT; | 2004/02/18 |
| | | | US-P PUB | 16:28 |
| 2 | 400 | 719/321-322.ccls. | USPAT; | 2004/02/18 |
| | | | US-P PUB | 16:28 |
| 3 | 466 | 345/1.1-1.3.ccls. | USPAT; | 2004/02/18 |
| | | | US-PGPUB | 16:35 |
| 4 | 0 | 345/330.ccls. | USPAT; | 2004/02/18 |
| | | | US-PGPUB | 16:58 |
| 5 | 894 | 719/323.ccls. or 719/321-322.ccls. or | USPAT; | 2004/02/18 |
| | | 345/1.1-1.3.ccls. | US-PGPUB | 16:29 |
| 6 | 0 | buffer same address same select% | USPAT; | 2004/02/18 |
| | | | US-PGPUB | 16:34 |
| 7 | 23604 | buffer same address same select\$ | USPAT; | 2004/02/18 |
| • | | oring reference oring agreet | US-PGPUB | 16:30 |
| 8 | o | (buffer same address same select%) and | USPAT: | 2004/02/18 |
| • | | (buffer same address same select\$) | US-PGPUB | 16:30 |
| 11 | 60 | ((graphic\$ or video) adj3 driver) same | USPAT; | 2004/02/18 |
| • • | 80 | ((graphics or video) auto driver) same (bypass\$ or redirect\$ or intercept\$) | US-PGPUB | 16:33 |
| 12 | 5 | (719/323.ccls. or 719/321-322.ccls. or | USPAT: | 2004/02/18 |
| 14 | 9 | • | USPAT; | 16:34 |
| | | 345/1.1-1.3.ccls.) and (((graphic\$ or video) | US-PGPUB | 16:34 |
| | | adj3 driver) same (bypass\$ or redirect\$ or | | |
| 40 | 00004 | intercept\$)) | HODAT | 0004/00/40 |
| 13 | 23604 | buffer same address same select\$ | USPAT; | 2004/02/18 |
| | | / | US-PGPUB | 16:59 |
| 14 | 24 | (719/323.ccls. or 719/321-322.ccls. or | USPAT; | 2004/02/18 |
| | | 345/1.1-1.3.ccls.) and (buffer same address | US-PGPUB | 16:35 |
| | | same select\$) | | |
| 15 | 784 | 345/530.ccls. or 345/531.ccls. or | USPAT; | 2004/02/18 |
| | | 345/564.ccls. | US-PGPUB | 16:58 |
| 16 | 197 | (buffer same address same select\$) and | USPAT; | 2004/02/18 |
| | | (345/530.ccls. or 345/531.ccls. or | US-PGPUB | 16:58 |
| | | 345/564.ccls.) | | |
| 17 | 247 | (frame adj buffer) with address with select\$ | USPAT; | 2004/02/18 |
| | | | US-PGPUB | 17:00 |
| 18 | 1671 | (719/323.ccls. or 719/321-322.ccls. or | USPAT; | 2004/02/18 |
| | | 345/1.1-1.3.ccls.) or (345/530.ccls. or | US-PGPUB | 17:00 |
| | | 345/531.ccls. or 345/564.ccls.) | | |
| 19 | 36 | ((frame adj buffer) with address with select\$) | USPAT; | 2004/02/18 |
| | | and ((719/323.ccls. or 719/321-322.ccls. or | US-PGPUB | 17:00 |
| | | 345/1.1-1.3.ccls.) or (345/530.ccls. or | | |
| | | 345/531.ccis. or 345/564.ccis.)) | | |
| • | 25 | (("5553857") or ("5919239") or ("5978807") or | USPAT; | 2004/02/18 |
| | | ("6108789") or ("6248023") or ("6308325") or | US-PGPUB | 16:16 |
| | | ("6009401") or ("4989141") or ("5189608") or | | |
| | | ("5379391") or ("5481481") or ("5526414") or | | |
| | | ("5625570") or ("5765138") or ("5790790") or | | |
| | | ("5794259") or ("5901320") r ("5905784") r | | |
| | | ("5909673") or ("5941947") r ("5963925") r | | |
| | | ("5987123") or ("6003132") r ("6031836") r | | |
| | 1 | ("6078948")).PN. | | 1 |

| | 24 | ((ncoo4004m) = (nc405024m) = (nc40c440m) = | HCDAT. | 2004/01/29 |
|---|-----|---|--------------------|---------------------|
| - | 24 | (("6081894") r ("6105034") r ("6106119") r | USPAT; US-P PUB | 08:59 |
| | | ("6119165") r ("6134584") r ("6151643") r | US-P PUB | 00:59 |
| | | ("6157654") r ("6192407") r ("6196920") r ("6215785") or ("6215785") r ("6230267") r | | |
| | | ("6233588") r ("6233606") r ("6260078") r | | |
| | | ("6289012") or ("6289389") r ("6289452") r | | |
| | | , | | |
| | | ("6385595") or ("6429773") or ("6457076") or ("6539250") or ("6557041") or ("6567846") or | | |
| | | | | |
| | | ("6574239")).PN. | HEDAT. | 2004/04/00 |
| • | 1 | ("6078948").PN. | USPAT; US-PGPUB | 2004/01/29 |
| | 24 | (graphic\$ adj driver).ti,ab. | | 10:32 2004/01/29 |
| - | 24 | (graphicə adj driver).ti,ab. | USPAT; US-PGPUB | 10:33 |
| _ | 4 | (graphic\$ adj driver) same bypass\$ | USPAT: | 2004/01/30 |
| - | - | (grapnicə adj driver) same bypassə | US-PGPUB | |
| | 24 | (averbie e di driver) serre (direct e di? | | 12:29 |
| • | 21 | (graphic\$ adj driver) same (direct adj3 access\$) | USPAT; US-PGPUB | 2004/01/29 |
| _ | 0 | AppianDX | | 11:03 2004/01/29 |
| - | | | USPAT; US-PGPUB | 2004/01/29 11:03 |
| | 0 | Annian with driver | | |
| • | J | Appian with driver | USPAT; US-PGPUB | 2004/01/29 11:03 |
| _ | 70 | Appian | | 11:03 2004/01/29 |
| - | 70 | Appian | USPAT; | |
| | 12 | Annian como aranhias | US-PGPUB | 11:04 |
| • | 12 | Appian same graphics | USPAT; | 2004/01/29 |
| | 28 | 719/323.ccls. | US-PGPUB | 11:24 |
| - | 26 | / 19/323.CCIS. | USPAT; | 2004/01/29 |
| _ | 6 | ("4823304" "5245702" "5418962" | US-PGPUB USPAT | 11:24 2004/01/29 |
| - | | (4823304 5249702 5416962 "5715459" "6104359" "6240468").PN. | USPAI | 12:36 |
| | 12 | ("5257097" "5404445" "5418962" | USPAT | 2004/01/29 |
| - | | "5477242" "5502808" "5590312" | USFAI | 12:39 |
| | | "5678059" "5687376" "5752032" | | 12:33 |
| | | "5784037" "6112260" "6130721" "B1 | | |
| | - | 6175861").PN. | | |
| _ | q | ((graphic\$ or video) adj3 driver) same | USPAT; | 2004/01/30 |
| | | (bypass\$ or redirect\$ or intercept\$) same | US-PGPUB | 12:38 |
| | | buffer | | |
| _ | 60 | ((graphic\$ or video) adj3 driver) same | USPAT; | 2004/01/30 |
| | | (bypass\$ or redirect\$ or intercept\$) | US-PGPUB | 15:30 |
| | 231 | DirectX | USPAT; | 2004/01/30 |
| | | | US-PGPUB | 13:11 |
| _ | 4 | (((graphic\$ or video) adj3 driver) same | USPAT; | 2004/01/30 |
| | | (bypass\$ or redirect\$ or intercept\$)) and | US-PGPUB | 13:39 |
| | | DirectX | | |
| _ | 0 | (API and intercept\$ and dispaly\$).ti,ab. | USPAT; | 2004/01/30 |
| | | (| US-PGPUB | 13:40 |
| | 16 | (API and intercept\$).ti,ab. | USPAT; | 2004/01/30 |
| | | | US-PGPUB | 14:07 |
| _ | 10 | ("4479195" "4939509" "4953159" | USPAT | 2004/01/30 |
| | | "5043919" "5062059" "5206934" | | 14:09 |
| | | "5208912" "5280583" "5293619" | | |
| | | "5379409").PN. | | |
| • | 60 | ((graphic\$ r vid o r dispaly) adj3 driv r) | USPAT; | 2004/01/30 |
| | | sam (bypass\$ r redir ct\$ r int rcept\$) | US-P PUB | 14:24 |
| | ı | Total Control of the | | |

| • | 26 | ((graphic\$ r vid r dispaly) adj3 driv r) | USPAT; | 2004/01/30 | |
|---|------|---|----------|------------|--|
| | | same (bypass\$) | US-P PUB | 14:17 | |
| • | 2 | Dir ctX and (((graphic\$ or vid r dispaly) | USPAT; | 2004/01/30 | |
| | | adj3 driv r) sam (bypass\$)) | US-P PUB | 14:18 | |
| • | 0 | ((graphic\$ r vide r dispaly) adj3 driver) | USPAT; | 2004/01/30 | |
| | | sam (bypass\$ r redir ct\$ r int rc pt\$) same (multiple adj monitor\$) | US-P PUB | 14:19 | |
| | 9 | ((graphic\$ or video or dispaly) adj3 driver) | USPAT; | 2004/01/30 | |
| | | same (bypass\$ or redirect\$ or intercept\$) same buffer | US-PGPUB | 14:24 | |
| - | 4 | DirectX and (((graphic\$ or video or dispaly) | USPAT; | 2004/01/30 | |
| | | adj3 driver) same (bypass\$ or redirect\$ or intercept\$)) | US-PGPUB | 14:24 | |
| - | 16 | ((graphic\$ or video or dispaly) adj3 driver) | USPAT; | 2004/01/30 | |
| | | same DirectX | US-PGPUB | 15:25 | |
| • | 1311 | 719/32\$.ccls. | USPAT; | 2004/01/30 | |
| | | | US-PGPUB | 15:25 | |
| - | 12 | DirectX and 719/32\$.ccls. | USPAT; | 2004/01/30 | |
| | | | US-PGPUB | 15:26 | |
| _ | 3 | (((graphic\$ or video) adj3 driver) and | USPAT; | 2004/01/30 | |
| | | (bypass\$ or redirect\$ or intercept\$) and DirectX).clm. | US-PGPUB | 15:33 | |
| - | 7 | (((graphic\$ or video) adj3 driver) and bypass\$ | USPAT; | 2004/01/30 | |
| | |).clm. | US-PGPUB | 15:33 | |
| _ | 19 | (((graphic\$ or video or display) adj3 driver) | USPAT; | 2004/01/30 | |
| | | and bypass\$).clm. | US-PGPUB | 15:34 | |

| L Numb r | Hits | S arch T xt | DB | Tim stamp |
|-------------|------------|--|---------------|------------|
| 1 | . 12 | ("5459825" "5499334" "5572649" | USPAT | 2004/02/18 |
| • | | "5577187" "5642490" "5657463" | | 08:42 |
| | | "5668997" "5694150" "5694561" | | 337.12 |
| | | "5699535" "5748189" "6664002").PN. | | |
| 56 | 16 | ("4498081" "4530009" "4539585" | USPAT | 2004/02/18 |
| 30 | .0 | "4644401" "4984183" "5012342" | 33. A. | 09:21 |
| | | "5027212" "5119080" "5161102" | | 00.21 |
| | | "5195177" "5220312" "5251301" | | |
| | | "5264837" "5271097" "5274364" | | |
| | | "5274753").PN. | | |
| _ | 13195 | object same (destroy\$3 or deactivat\$3 or | USPAT; | 2004/02/16 |
| | .0.00 | delat\$4) | US-PGPUB | 09:04 |
| | 112 | object same (destroy\$3 or deactivat\$3 or | USPAT; | 2004/02/16 |
| | | delat\$4) same (flag or indicat\$4) same | US-PGPUB | 09:09 |
| | | complet\$4 | CO-FOFOB | 09.09 |
| • | 290 | (object or component) same (destroy\$3 or | USPAT; | 2002/12/16 |
| ļ | | deactivat\$3 or delat\$4) same (flag or | US-PGPUB | 10:00 |
| | | indicat\$4) same complet\$4 | | |
| - | 24 | (object or component) same (destroy\$3 or | USPAT; | 2002/12/16 |
| | | deactivat\$3 or delat\$4) same (flag or | US-PGPUB | 11:10 |
| | | indicat\$4) same complet\$4 same itself | | |
| - | 0 | (object or component) same | USPAT; | 2002/12/16 |
| | | self-maintainance | US-PGPUB | 11:10 |
| - | 300 | (object or component) same self-destr\$ | USPAT; | 2002/12/16 |
| | | | US-PGPUB | 11:11 |
| - | 314 | 707/206.ccls. | USPAT; | 2002/12/16 |
| | | | US-PGPUB | 11:12 |
| - | 0 | ((object or component) same self-destr\$) and | USPAT; | 2002/12/16 |
| | | 707/206.ccls. | US-PGPUB | 11:11 |
| - | 35531 | 707/\$.ccls. or 709/\$.ccls. | USPAT; | 2004/02/16 |
| | | | US-PGPUB | 09:07 |
| - | 7 | ((object or component) same self-destr\$) and | USPAT; | 2002/12/16 |
| | | (707/\$.ccls. or 709/\$.ccls.) | US-PGPUB | 11:12 |
| - | 29077 | object same (destroy\$3 or deactivat\$3 or | USPAT; | 2004/02/16 |
| | | delet\$) | US-PGPUB | 09:05 |
| - | 1289 | (object or component or service) same | USPAT; | 2004/02/16 |
| | | (destroy\$3 or deactivat\$3 or delet\$) same | US-PGPUB | 09:07 |
| | | self | | |
| - | 45291 | 707/\$.ccis. or 709/\$.ccis. or 719/&.ccis. or | USPAT; | 2004/02/16 |
| | | 718/\$.ccis. | US-PGPUB | 09:07 |
| - | 189 | ((object or component or service) same | USPAT; | 2004/02/16 |
| | | (destroy\$3 or deactivat\$3 or delet\$) same | US-PGPUB | 09:07 |
| | | self) and (707/\$.ccls. or 709/\$.ccls. or | | |
| | | 719/&.ccis. or 718/\$.ccis.) | | |
| - | 993 | (object or component or server) same | USPAT; | 2004/02/16 |
| | 355 | (destroy\$3 or deactivat\$3 or delet\$3) same | US-PGPUB | 09:10 |
| | | (flag r indicat\$4) same compl t\$4 | 20.00 | |
| | 24 | (bject or c mp n nt rs rv r) sam | USPAT; | 2004/02/16 |
| | _ - | (d stroy\$3 rd activat\$3 rd l t\$3) sam | US-P PUB | 09:10 |
| | | (flag rindicat\$4) sam c mpl t\$4 same s If | | |

| • | 73 | (bj ct rcomp n nt rs rv r) sam | USPAT; | 2004/02/16 |
|---|-------|---|----------|------------|
| | | (d str y\$3 rd activat\$3 rd l t\$3) same | US-P PUB | 09:11 |
| | | (flag rindicat\$4) sam c mpl t\$4 sam | | |
| | | \$s If | | |
| | 31 | (707/\$.ccis. r 709/\$.ccis. r 719/&.ccis. r | USPAT; | 2004/02/16 |
| | | 718/\$.ccls.) and ((bj ct or compon nt r | US-P PUB | 14:04 |
| | | server) same (destroy\$3 or deactivat\$3 or | | |
| | | delet\$3) same (flag or indicat\$4) same | | |
| | | complet\$4 same \$self) | | |
| • | 3 | ("4912629" "5136712" "5931919").PN. | USPAT | 2004/02/16 |
| | | | | 09:22 |
| • | 6 | ("6141686" "6279001" "6314463" | USPAT | 2004/02/16 |
| | | "6317786" "6330677" "6453320"). PN. | | 09:31 |
| • | 1 | ("5890161").PN. | USPAT; | 2004/02/16 |
| | | | US-PGPUB | 14:04 |
| • | 1 | ("6173327").PN. | USPAT; | 2004/02/16 |
| | | | US-PGPUB | 14:04 |
| • | 54 | driver with bypass\$ with buffer | USPAT; | 2004/02/17 |
| | | | US-PGPUB | 14:39 |
| • | 50228 | 345/\$.ccis. or 719/\$.ccis. | USPAT; | 2004/02/17 |
| | | | US-PGPUB | 14:27 |
| • | 6 | (driver with bypass\$ with buffer) and | USPAT; | 2004/02/17 |
| | | (345/\$.ccls. or 719/\$.ccls.) | US-PGPUB | 14:28 |
| • | 4371 | driver with alternative | USPAT; | 2004/02/17 |
| | | | US-PGPUB | 14:39 |
| - | 284 | (345/\$.ccls. or 719/\$.ccls.) and (driver with | USPAT; | 2004/02/17 |
| | | alternative) | US-PGPUB | 14:39 |
| • | 368 | driver with (bypass\$ or alternat\$ or | USPAT; | 2004/02/17 |
| | | supplement\$) with buffer | US-PGPUB | 14:40 |
| • | 56 | (345/\$.ccls. or 719/\$.ccls.) and (driver with | USPAT; | 2004/02/17 |
| | | (bypass\$ or alternat\$ or supplement\$) with buffer) | US-PGPUB | 16:11 |
| | 1 | ("6088005").PN. | USPAT; | 2004/02/17 |
| | | | US-PGPUB | 16:16 |
| - | 4 | ("5289574" "5361078" "5467102" | USPAT | 2004/02/17 |
| | | "5523769").PN. | | 16:13 |
| - | 1 | ("5835090").PN. | USPAT; | 2004/02/17 |
| | | | US-PGPUB | 16:17 |